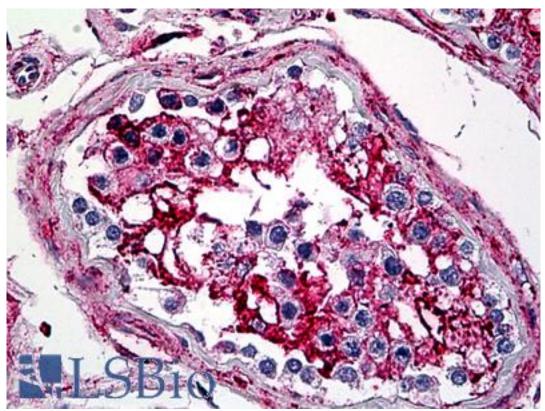


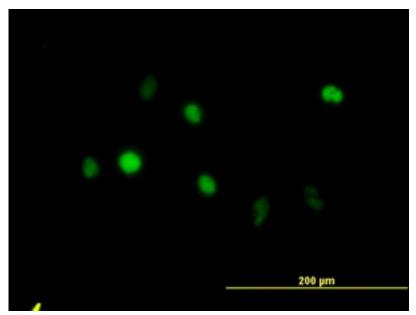
ANXA5 / Annexin V Mouse anti-Human Monoclonal (1F4-1A5) Antibody - LS-B5377 - LSBio	
CatalogID:	LS-B5377
Validation:	This antibody replaces catalog number LS-C133047. It has been validated for use in the following assays: IHC-P.
Target:	annexin A5 (ANXA5)
Synonyms:	ANXA5 Antibody, ANX5 Antibody, Anchorin CII Antibody, Calphobindin I Antibody, CBP-I Antibody, ENX2 Antibody, PP4 Antibody, RPRGL3 Antibody, Lipocortin V Antibody, Thromboplastin inhibitor Antibody, VAC-alpha Antibody, Vascular anticoagulant-alpha Antibody, PAP-I Antibody, Annexin A5 Antibody, Annexin V Antibody, Annexin-5 Antibody, Endonexin II Antibody
Host	ANXA5 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	lgG1,k
Clone Name:	1F4-1A5
Immunogen Species:	ANXA5 / Annexin V antibody was raised against Human
Immunogen:	ANXA5 / Annexin V antibody was raised against aNXA5 (AAH01429, 1 a.a. ~ 321 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human Annexin V
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.4.
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Western Blot: Cell lysate, Transfected lysate, Recombinant protein.
Uses:	IHC - Paraffin (5 μg/ml), Immunofluorescence (10 μg/ml), Western blot, Immunoprecipitation, ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:

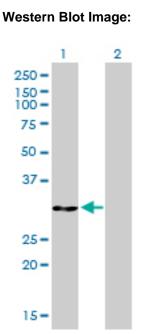


Anti-Annexin V antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B5377 concentration 5 ug/ml.

Immunofluorescence Image:

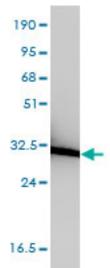


Immunofluorescence of monoclonal antibody to ANXA5 on HeLa cell. [antibody concentration 10 ug/ml]

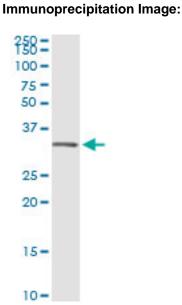


Western blot of ANXA5 expression in transfected 293T cell line by ANXA5 monoclonal antibody (M01), clone 1F4-1A5.

Western Blot Image:

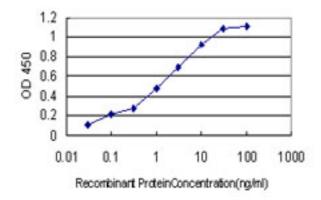


ANXA5 monoclonal antibody (M01), clone 1F4-1A5 Western blot of ANXA5 expression in HeLa.



Immunoprecipitation of ANXA5 transfected lysate using anti-ANXA5 monoclonal antibody and Protein A Magnetic Bead.

ELISA Image:



Detection limit for recombinant GST tagged ANXA5 is approximately 0.03 ng/ml as a capture antibody.

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